

Brecon Beacons National Park

Forecast valid from 06:00 on Sunday 05 Dec 2021 until 23:59 on Monday 06 Dec 2021

Forecast Issued on Sunday 05 Dec 2021 at 02:54

Confidence: High for a fine but cold day Sunday and becoming very unsettled through next week but much lower for details and timing of rain and snow and strongest winds due to uncertainties over the track of a series of low pressure systems expected to pass over or close to the UK.

Headline for Sunday 05 Dec 2021: Becoming dry with sunny spells. Cold but northwesterly gales easing.

Mountain weather hazards on Sunday 05 Dec 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	<05%	00%	00%	<05%

Forecast for Sunday 05 Dec 2021

Weather: The odd shower possible at first, perhaps wintry on the very highest tops. Otherwise a dry day with long sunny spells developing, although cloudier at times in the east. Dry with clear spells through the evening.

Chance of cloud free mountain/hill tops above 600m: 70% in the east during the morning, otherwise 95%

Visibility: Areas of cloud likely above 600m in the east at first. Otherwise very good to excellent visibility with summits clear.

Forecast for Sunday 05 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/31 NW	27/35 N	24/31 N	19/26 N	10/15 N	5/11 NW	4/6 SW
300	9/23 NW	12/26 NW	11/23 NW	10/21 NW	4/12 W	4/8 W	4/6 S
Valley	7/22 NW	10/24 NW	11/24 NW	9/21 NW	5/13 W	4/9 W	3/4 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-5	1/-7	2/-5	2/-4	0/-4	0/-3	1/-1
300	3/0	3/-1	4/1	4/1	2/-0	1/-1	1/-1
Valley	4/1	4/0	5/2	5/2	2/0	2/-0	2/-0
Freezing Level*	700m	500m	600m	700m	600m	700m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A notable wind chill, especially during the morning, but otherwise a fine winter's day on the hills.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sun 05 Dec 2021	2.4mm	8.8mm	13.2mm

Forecast for Monday 06 Dec 2021

Weather: Rapid deterioration in conditions is expected, as bands of rain and snow move through. Snow line rising above highest summits, before falling again after a heavy and squally band of rain and snow follows before midday. Occasional showers then follow, with snow falling to 500m, but interspersed with drier and brighter periods. Feeling cold, with a notable wind chill.

Maximum wind: Southerly 30-35mph with gusts 45-50mph, perhaps briefly 60mph with squally band. Then veering westerly 35-40mph gusting 45-50mph during the afternoon.

Chance of cloud free mountain/hill tops above 600m: Near zero at first improving to 70% through the afternoon.

Visibility: Cloud obscuring views above 400m at first, and only moderate to poor at low levels due to rain. Blizzard conditions also possible above 400m in showers, with cloud also returning to obscure views above 600m. Strong winds likely moving them quickly through however. Some very good to excellent views likely between showers.

Temperature: **Valleys:** Plus 3 Celsius rising to Plus 6 Celsius

At 600m: Plus 1 Celsius, rising to Plus 3 Celsius, then falling to Zero Celsius during the afternoon.

Freezing level: Rising above summits in the morning. Falling to 600m during the afternoon.